

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kwang-wook OH, et al. )  
Serial No. 10/783,127 ) Group Art Unit: 1775  
Filed: February 19, 2004 )  
For: POLYMERASE CHAIN REACTION DEVICE ) Examiner:  
AND METHOD OF REGULATING OPENING ) BEISNER, William H.  
AND CLOSING OF INLET AND OUTLET OF )  
THE POLYMERASE CHAIN REACTION ) Confirmation No.: 2678  
DEVICE )

## **RESPONSE**

Dear Sir:

This is a response to the Office Action mailed July 18, 2011 and to the Advisory Action dated 10-06-2011. A Request for Continuing Examination is filed herewith. The Applicants respectfully request a withdrawal of the rejection and an allowance of the claims based upon the amendment and the following response.

The Applicants have now restructured Claim 1 as a kit-claim and have detailed why the claim is allowable over the art of record.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper; and

**Remarks** begin on page 6 of this paper.